

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
2	Ventura	Fillmore	87	26	Boulder Creek	description of rhyolite tuff shards	
3	Ventura	San Guillermo Mtn	170	30	Wagon Rd Canyon	porosity and perm. for cores	
4	Kern	Emigrant Hill	335	137	27,36/25S/18E	petrology list for 23 samples	Wagonwheel Mtn, F-3
5	Marin	Drakes Bay	339	12	large area	Monterey ss&sh por and density	
6	Kern	Eagle Rest Peak	425	23	San Emigdio Creek	porosity and density, surface core	
7	Kern	Eagle Rest Peak	425	40	San Emigdio Creek	porosity and density, surface core	
8	Marin	Drakes Bay	429	24	not on map	24 heavy mineral analyses	Eocene and Miocene ss
9	Humboldt	Scotia	449	21	Scotia/Rio Dell	21 sand and shale density	
10	Ventura	San Nicholas Island	567	8	SC part of Island	22 porosity, perm, and density	
11	San Luis Obispo	Cayucos	575	1	China Harbor	porosity, perm, density	
12	San Luis Obispo	Cayucos	575	2	China Harbor	porosity, perm, density	
13	San Luis Obispo	Cayucos	575	3	China Harbor	porosity, perm, density	
14	San Luis Obispo	Cayucos	575	4	China Harbor	porosity, perm, density	
15	San Luis Obispo	Cayucos	575	5	China Harbor	porosity, perm, density	
16	San Luis Obispo	Cayucos	575	6	China Harbor	porosity, perm, density	
17	Humboldt	Ferndale	737	144	Wildcat Coast sect	28 dry density samples	
18	Colusa	Sites	767	19	SW of Sites	21 porosity, perm, density	
19	Kern	Eagle Rest Peak	890	92	Devils Kitchen	list of forams on type slide	
20	Santa Barbara	Simi Valley East	898	6	not on map	geologic map and section	
21	Yolo	Bird Valley	1123	10	SW corner of quad	10 porosity, perm and density	
22	Yolo	Bird Valley	1123	10	SW corner of quad	7 size/sorting analyses	
23	Yolo	Bird Valley	1124	10	SW corner of quad	9 size/sorting analyses	
24	Yolo	Bird Valley	1125	7-15	Sulphur Spring	9 size/sorting analyses	
25	Yolo	Bird Valley	1126	7-13	Salt Canyon	7 size/sorting analyses	
26	Yolo	Bird Valley	1127	13-17	Little Salt Canyon	1 porosity, perm and density	
27	Yolo	Guinda	1127	1-12	Little Salt Canyon	8 size/sorting analyses	
28	Yolo	Brooks	1130	1-21	Salt Arroyo	5 porosity, perm and density	
29	Yolo	Brooks	1130	1-21	Salt Arroyo	5 size/sorting analyses	
30	Yolo	Esparto	1130	22-24	WC part of quad	3 porosity, perm, and density	
31	Yolo	Esparto	1130	22-24	WC part of quad	3 size/sorting analyses	
32	Yolo	Esparto	1131	24	Cottonwood Canyon	11 size/sorting analyses	
33	Yolo	Monticello Dam	1132	6	SC part of quad	5 porosity, perm and density	
34	Yolo	Monticello Dam	1132	6	SC part of quad	5 size/sorting analyses	
35	Yolo	Monticello Dam	1133	8	Enos Creek	5 size/sorting analyses	
36	Kern	Eagle Rest Peak	1619	13	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
37	Kern	Eagle Rest Peak	1619	15	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
38	Kern	Eagle Rest Peak	1619	17	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
39	Kern	Eagle Rest Peak	1619	18	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
40	Kern	Eagle Rest Peak	1619	20	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
41	Kern	Eagle Rest Peak	1619	20A	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
42	Kern	Eagle Rest Peak	1619	21	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
43	Kern	Eagle Rest Peak	1619	22	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
44	Kern	Eagle Rest Peak	1619	23	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
45	Kern	Eagle Rest Peak	1619	24	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
46	Kern	Eagle Rest Peak	1619	27	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
47	Kern	Eagle Rest Peak	1619	30	Los Lobos Creek	porosity, perm, density	filed in 11616 loc
48	Kern	Eagle Rest Peak	1620	1	NW part of quad	porosity, perm, density	filed in 11616 loc
49	Kern	Eagle Rest Peak	1620	2	NW part of quad	porosity, perm, density	filed in 11616 loc
50	Kern	Eagle Rest Peak	1620	3	NW part of quad	porosity, perm, density	filed in 11616 loc
51	Kern	Eagle Rest Peak	1620	4	NW part of quad	porosity, perm, density	filed in 11616 loc
52	Kern	Eagle Rest Peak	1620	5	NW part of quad	porosity, perm, density	filed in 11616 loc
53	Kern	Eagle Rest Peak	1620	6	NW part of quad	porosity, perm, density	filed in 11616 loc
54	Kern	Eagle Rest Peak	1620	12	NW part of quad	porosity, perm, density	filed in 11616 loc
55	Kern	Eagle Rest Peak	1621	1	NW part of quad	porosity, perm, density	filed in 11616 loc
56	Kern	Eagle Rest Peak	1621	2	NW part of quad	porosity, perm, density	filed in 11616 loc
57	San Luis Obispo	Fellows	1771		Midway Peak	porosity and density	
58	San Luis Obispo	Elkhorn Hills	1822		NC part of quad	porosity and density	data in file 1771
59	San Luis Obispo	Elkhorn Hills	1823		NC part of quad	porosity and density	data in file 1771
60	San Luis Obispo	Panorama Hills	1887		NC part of quad	porosity and density	data in file 1771
61	San Luis Obispo	Panorama Hills	1955		NW part of quad	porosity and density	data in file 1771
62	San Luis Obispo	Panorama Hills	2020		center of quad	porosity and density	data in file 1771
63	San Luis Obispo	Panorama Hills	2023		center of quad	porosity and density	data in file 1771
64	San Luis Obispo	Panorama Hills	2024		center of quad	porosity and density	data in file 1771
65	San Luis Obispo	Panorama Hills	2028		NC part of quad	porosity and density	data in file 1771
66	San Luis Obispo	Panorama Hills	2034		NW part of quad	porosity and density	data in file 1771
67	San Luis Obispo	Panorama Hills	2037		NW part of quad	porosity and density	data in file 1771

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
68	San Luis Obispo	Fellows	2063		W of Fellows	porosity and density	data in file 1771
69	San Luis Obispo	Las Yeguas	2081		Cottonwood Spring	porosity and density	data in file 1771
70	Kern	Eagle Rest Peak	2178		SE corner of quad	porosity, perm, density	
71	Kern	Eagle Rest Peak	2179		SE corner of quad	porosity, perm, density	data in file 2178
72	Kern	Eagle Rest Peak	2180		SE corner of quad	porosity, perm, density	data in file 2178
73	Kern	Eagle Rest Peak	2181		EC part of quad	porosity, perm, density	data in file 2178
74	Kern	Santiago Creek	2182		center of quad	porosity, perm, density	data in file 2178
75	Kern	Santiago Creek	2183		SW part of map	porosity, perm, density	data in file 2178
76	Kern	Eagle Rest Peak	2184		not found	porosity, perm, density	data in file 2178
77	Kern	Pleito Hills	2186		SE part of quad	porosity, perm, density	data in file 2178
78	Kern	Pleito Hills	2187		SE part of quad	porosity, perm, density	data in file 2178
79	Kern	Pleito Hills	2188		Pleito Creek	porosity, perm, density	data in file 2178
80	Kern	Grapevine	2189		Grapevine Canyon	porosity, perm, density	data in file 2178
81	Kern	Pleito Hills	2190		SE part of quad	porosity, perm, density	data in file 2178
82	Kern	Pleito Hills	2191		SE part of quad	porosity, perm, density	data in file 2178
83	Kern	Pleito Hills	2192		SE part of quad	porosity, perm, density	data in file 2178
84	Kern	Pleito Hills	2193		SC part of quad	porosity, perm, density	data in file 2178
85	Kern	Pleito Hills	2194		SW of Harris Ranch	porosity, perm, density	data in file 2178
86	Kern	Pleito Hills	2195		Harris Ranch area	porosity, perm, density	data in file 2178
87	Kern	Pleito Hills	2196		Salt Creek	porosity, perm, density	data in file 2178
88	Ventura	Moorpark	2277		Grimes Canyon	microscope exam of tuff	
89	San Luis Obispo	Elkhorn Hills	2538		NE part of quad	porosity and density	data in file 1783
90	San Luis Obispo	Elkhorn Hills	2543		NE part of quad	porosity and density	data in file 1783
91	San Luis Obispo	Elkhorn Hills	2549		NE part of quad	porosity and density	data in file 1783
92	Ventura	Pitas Point	2686		Punta area	porosity, perm, density	data in file 2178
93	Kern	Panorama Hills	2757		SW of Dabney Cyn	porosity and density	filed locality 2946
94	Kern	Panorama Hills	2758		SW of Dabney Cyn	porosity and density	filed locality 2946
95	Santa Barbara	Big Pine Mountain	2928		S. Rafael Mtns	porosity and density	filed locality 2946
96	Kern	Elkhorn Hills	2946		NE corner of quad	porosity and density	filed locality 2946
97	San Luis Obispo	Fellows	2952		SC part of quad	porosity and density	filed locality 2946
98	San Luis Obispo	Fellows	2963		SW part of quad	porosity and density	filed locality 2946
99	Kern	Maricopa	3018		Bitterwater Creek	porosity and density	filed locality 2946
100	Kern	Maricopa	3078		center of quad	porosity and density	filed locality 2946
101	San Luis Obispo	Maricopa	3083		WC part of quad	porosity and density	filed locality 2946
102	San Luis Obispo	Elkhorn Hills	3300		NE part of quad	porosity and density	filed locality 2946
103	San Luis Obispo	Elkhorn Hills	3302		EC part of quad	porosity and density	filed locality 2946
104	Kern	Elkhorn Hills	3318		NE part of quad	porosity and density	filed locality 2946
105	Kern	Elkhorn Hills	3320		NE part of quad	porosity and density	filed locality 2946
106	Kern	Las Yeguas Ranch	3334		center of quad	porosity and density	filed locality 2946
107	San Luis Obispo	Maricopa	3348		Elkhorn Plain	porosity and density	filed locality 2946
108	Kern	Elkhorn Hills	3354		NE part of quad	porosity and density	filed locality 2946
109	San Luis Obispo	Maricopa	3355		Elkhorn Plain	porosity and density	filed locality 2946
110	San Luis Obispo	Maricopa	3362		WC part of quad	porosity and density	filed locality 2946
111	Kern	Elkhorn Hills	3388		NE part of quad	porosity and density	filed locality 2946
112	Kern	Elkhorn Hills	3404		NE part of quad	porosity and density	filed loc 3404
113	Kern	Elkhorn Hills	3408		NE part of quad	porosity and density	filed loc 3404
114	Kern	Elkhorn Hills	3425		NC part of quad	porosity and density	filed loc 3404
115	Kern	Elkhorn Hills	3437		EC part of quad	porosity and density	filed loc 3404
116	San Benito	Idria	3464		San Carlos Creek	size/sorting analyses	filed 3464
117	San Benito?	Idria?	3508		not found	size/sorting analyses	filed 3464
118	San Benito?	Idria?	3509		not found	size/sorting analyses	filed 3464
119	San Benito?	Idria?	3514		not found	size/sorting analyses	filed 3464
120	San Benito?	Idria?	3515		not found	size/sorting analyses	filed 3464
121	San Benito?	Idria?	3517		not found	size/sorting analyses	filed 3464
122	San Benito?	Idria?	3521		not found	size/sorting analyses	filed 3464
123	San Benito?	Idria?	3524		not found	size/sorting analyses	filed 3464
124	San Benito	Tumey Hills	4907		Griswold Hills	Vaqueros mineralogy	
125	San Benito	Tumey Hills	4908		Griswold Hills	Vaqueros mineralogy	
126	San Mateo	La Honda	5045		center of quad	porosity and permeability	
127	San Mateo	La Honda	5046		SW part of quad	porosity and permeability	
128	San Mateo	La Honda	5047		SW part of quad	porosity and permeability	
129	San Mateo	La Honda	5048		center of quad	porosity and permeability	
130	Kern	Pentland	5273		SW part of quad	porosity, perm, density	
131	Kern	Eagle Rest Peak	5275		Los Lobos Creek	porosity, perm, density, size/sort	
132	Kern	Eagle Rest Peak	5276	2A	Los Lobos Creek	porosity, perm, density, size/sort	
133	Kern	Eagle Rest Peak	5276	4A	Los Lobos Creek	porosity, perm, density, size/sort	

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
134	Kern	Santiago Creek	5277	A	Santiago Creek	porosity, perm, density, size/sort	
135	Kern	Santiago Creek	5277	F	Santiago Creek	porosity, perm, density, size/sort	
136	Kern	Santiago Creek	5277	G	Santiago Creek	porosity, perm, density, size/sort	
137	Kern	Pleito Hills	5278		SC part of quad	porosity, perm, density, size/sort	
138	Kern	Santiago Creek	5279		NW part of quad	porosity, perm, density	
139	Kern	Ballinger Canyon	5280		NE part quad	porosity, perm, density	
140	Kern	Ballinger Canyon	5281		NE part quad	porosity, perm, density	
141	Kern	Maricopa	5282		Grocer Grade	porosity, perm, density	
142	Kern	Pleito Hills	5383		Black Bob Canyon	porosity, perm, density, Eocene ss	not on map
143	Kern	Pleito Hills	5390		Black Bob Canyon	porosity, perm, density, Eocene ss	not on map
144	Kern	Pleito Hills	5392		East Salt Creek	porosity, perm, density, Eocene ss	not on map
145	Kern	Pleito Hills	5395		center of quad	porosity, perm, density, Eocene ss	not on map
146	San Mateo	Franklin Point	5985		NE part of quad	porosity, perm, density	
147	San Luis Obispo	Morro Bay South	7005		SC part of quad	porosity, perm, density	
148	San Luis Obispo	Morro Bay South	7006		SC part of quad	porosity, perm, density	
149	San Luis Obispo	Morro Bay South	7007		SC part of quad	porosity, perm, density	
150	Santa Barbara	Point Sal	7008		SE corner of quad	porosity, perm, density	
151	San Luis Obispo	Oceano	7011		NE part of quad	porosity, perm, density	
152	San Luis Obispo	Morro Bay South	7012		SC part of quad	porosity, perm, density	
153	San Luis Obispo	Morro Bay South	7013		SC part of quad	porosity, perm, density	
154	San Luis Obispo	Pismo Beach	7055		See Canyon	porosity, perm, density	Monterey ss
155	San Luis Obispo	Pismo Beach	7056		See Canyon	porosity, perm, density	Monterey ss
156	San Luis Obispo	Morro Bay South	7057		SE corner of quad	porosity, perm, density	
157	San Luis Obispo	Port San Luis	7057		NE part quad	porosity, perm, density	Pt Sal basal ss
158	San Luis Obispo	Morro Bay South	7058		SE corner of quad	porosity, perm, density	Vaqueros ss
159	San Luis Obispo	Morro Bay South	7059		SE corner of quad	porosity, perm, density	Vaqueros ss
160	San Luis Obispo	Morro Bay South	7060		SE corner of quad	porosity, perm, density	Vaqueros ss
161	San Luis Obispo	Morro Bay South	7061		SE corner of quad	porosity, perm, density	Vaqueros ss
162	San Luis Obispo	Morro Bay South	7062		SE corner of quad	porosity, perm, density	Vaqueros ss
163	San Luis Obispo	Morro Bay South	7063		SE corner of quad	porosity, perm, density	Vaqueros ss
164	San Luis Obispo	Morro Bay South	7064		SW part of quad	porosity, perm, density	Pt Sal basal ss
165	San Luis Obispo	Morro Bay South	7065		SW part of quad	porosity, perm, density	Pt Sal basal ss
166	San Luis Obispo	Morro Bay South	7066		SW part of quad	porosity, perm, density	Pt Sal basal ss
167	San Luis Obispo	Morro Bay South	7067		SW part of quad	porosity, perm, density	Pt Sal basal ss
168	San Luis Obispo	Morro Bay South	7068		SW part of quad	porosity, perm, density	Vaqueros ss
169	San Luis Obispo	Morro Bay South	7069		SW part of quad	porosity, perm, density	Vaqueros ss
170	San Luis Obispo	Cambria	7074		Green Valley Road	porosity, perm, density	Vaqueros ss
171	San Luis Obispo	Atascadero	7075		EC part of quad	porosity, perm, density	
172	San Luis Obispo	Atascadero	7076		EC part of quad	porosity, perm, density	
173	San Luis Obispo	Morro Bay North	7077		SE part of quad	porosity, perm, density	Vaqueros ss
174	San Luis Obispo	Cypress Mountain	7079		Santa Rosa Creek	porosity, perm, density	Vaqueros ss
175	San Luis Obispo	Cypress Mountain	7080		Santa Rosa Creek	porosity, perm, density	
176	San Luis Obispo	Cypress Mountain	7081		Santa Rosa Creek	porosity, perm, density	
177	San Luis Obispo	Cypress Mountain	7082		NE of Black Mtn	porosity, perm, density	
178	San Luis Obispo	Morro Bay North	7083		NW part of quad	porosity, perm, density	
179	San Luis Obispo	Cambria	7085		SE of Cambria	porosity, perm, density	
180	San Luis Obispo	Cambria	7086		SE of Cambria	porosity, perm, density	
181	San Luis Obispo	Adelaida	7087		center of quad	porosity, perm, density	
182	San Luis Obispo	Adelaida	7088		center of quad	porosity, perm, density	
183	San Luis Obispo	Adelaida	7089		center of quad	porosity, perm, density	
184	San Mateo	Woodside?	7303		Tunitas Creek	petrography lime-cemented volcanic	
185	Santa Barbara	San Miguel Island East	7385		Cuyler Harbor	magnetic susceptibility	volcanic rocks
186	Santa Barbara	San Miguel Island East	7392		Cuyler Harbor	magnetic susceptibility	volcanic rocks
187	Santa Barbara	San Miguel Island East	7394		Cuyler Harbor	magnetic susceptibility	volcanic rocks
188	Santa Barbara	San Miguel Island East	7395		Cuyler Harbor	magnetic susceptibility	volcanic rocks
189	San Luis Obispo	La Panza	7529		NE part of quad	porosity, perm, density	
190	Shasta	Bella Vista	7597	38-46	SE corner of quad	porosity, perm, density, size/sort	heavy minerals
191	Shasta	Bella Vista	7598	1-66	Dry Creek	porosity, perm, density, size/sort	heavy minerals
192	Shasta	Bella Vista	7598	67-107	Little Cow Creek	porosity, perm, density, size/sort	heavy minerals
193	Shasta	Shasta Dam	7599	1A	Buckeye area	porosity, perm, density	
194	Shasta	Shasta Dam	7599	2A	Buckeye area	porosity, perm, density	
195	Shasta	Shasta Dam	7599	3A	Buckeye area	porosity, perm, density	
196	Shasta	Shasta Dam	7599	4A	Buckeye area	porosity, perm, density	
197	Shasta	Shasta Dam	7599	5A	Buckeye area	porosity, perm, density	
198	Santa Barbara	Tranquillon Mountain	7658		EC part of quad	porosity and permeability	
199	Santa Barbara	Santa Rosa Hills	7733		Cabrillo Highway	porosity, perm, density	

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
200	Santa Barbara	Santa Rosa Hills	7735		NE Ranch S Julian	porosity, perm, density	
201	Santa Barbara	Santa Rosa Hills	7736		NE Ranch S Julian	porosity, perm, density	
202	Santa Barbara	Santa Rosa Hills	7737		NE Ranch S Julian	porosity, perm, density	
203	Santa Barbara	Santa Rosa Hills	7738		NE Ranch S Julian	porosity, perm, density	
204	Santa Barbara	Lompoc Hills	7743		Jalama Road	porosity, perm, density	
205	Santa Barbara	Lompoc Hills	7745		Jalama Road	porosity, perm, density	
206	Santa Barbara	Santa Rosa Hills	7748		NE part of quad	porosity, perm, density	
207	Santa Barbara	Santa Rosa Hills	7749		NE part of quad	porosity, perm, density	
208	Santa Barbara	Santa Rosa Hills	7750		NE part of quad	porosity, perm, density	
209	Los Angeles	Burbank	7854		E of Disney Studio	magnetic susceptibility and density	
210	Los Angeles	Burbank	7855		E of Disney Studio	magnetic susceptibility and density	
211	Los Angeles	Sunland	7857		Little Tujunga Cyn	magnetic susceptibility and density	
212	San Luis Obispo	Morro Bay South	7858		SE corner of quad	magnetic susceptibility and density	Franciscan gabbro
213	San Luis Obispo	San Luis Obispo	7859		SW part of quad	magnetic susceptibility and density	Franciscan gabbro
214	San Luis Obispo	San Luis Obispo	7860		SW part of quad	magnetic susceptibility and density	Franciscan gabbro
215	San Luis Obispo	Morro Bay South	7861		SW part of quad	magnetic susceptibility and density	welded tuff
216	San Luis Obispo	Pismo Beach	7862		E of Avila	magnetic susceptibility and density	basalt
217	San Luis Obispo	Pismo Beach	7863		E of Avila	magnetic susceptibility and density	diabase?
218	Santa Barbara	Santa Rosa Hills	7865	A	EC part of quad	porosity, perm, density	Vaqueros ss
219	Santa Barbara	Santa Rosa Hills	7865	B	EC part of quad	porosity, perm, density	Vaqueros ss
220	Santa Barbara	Santa Rosa Hills	7866		EC part of quad	porosity, perm, density	Vaqueros ss
221	Santa Barbara	Santa Rosa Hills	7867		EC part of quad	porosity, perm, density	Vaqueros ss
222	Santa Barbara	Santa Rosa Hills	7872		NE part of quad	porosity, perm, density	Vaqueros ss
223	Santa Barbara	Santa Rosa Hills	7873		NE part of quad	porosity, perm, density	Vaqueros ss
224	Santa Barbara	Santa Rosa Hills	7874		NE part of quad	porosity, perm, density	Vaqueros ss
225	Santa Barbara	Santa Rosa Hills	7875		NE part of quad	porosity, perm, density	Vaqueros ss
226	Santa Barbara	Santa Rosa Hills	7880		NE part of quad	porosity, perm, density	Vaqueros ss
227	Santa Barbara	Santa Rosa Hills	7881		NE part of quad	porosity, perm, density	Vaqueros ss
228	Santa Barbara	Solvang	7882		NW part of quad	porosity, perm, density	Vaqueros ss
229	Santa Barbara	Santa Rosa Hills	7885	B	NE part quad	porosity, perm, density	Vaqueros ss
230	Santa Barbara	Santa Rosa Hills	7885	D	NE part quad	porosity, perm, density	Vaqueros ss
231	Santa Barbara	Santa Rosa Hills	7885	G	NE part quad	porosity, perm, density	Vaqueros ss
232	Santa Barbara	Santa Rosa Hills	7885	H	NE part quad	porosity, perm, density	Vaqueros ss
233	Santa Barbara	Santa Rosa Hills	7885	I	NE part quad	porosity, perm, density	Vaqueros ss
234	Santa Barbara	Santa Rosa Hills	7885	J	NE part quad	porosity, perm, density	Vaqueros ss
235	Santa Barbara	Santa Rosa Hills	7885	K	NE part quad	porosity, perm, density	Vaqueros ss
236	Santa Barbara	Santa Rosa Hills	7885	M	NE part quad	porosity, perm, density	Vaqueros ss
237	Santa Barbara	Santa Rosa Hills	7888		NE part quad	porosity, perm, density	Vaqueros ss
238	Santa Barbara	Santa Rosa Hills	7891		SW part of quad	porosity, perm, density	Vaqueros ss
239	Santa Barbara	Lompoc Hills	7895		NE of Jalama Rnch	porosity, perm, density	Vaqueros ss
240	Santa Barbara	Lompoc Hills	7896		NE of Jalama Rnch	porosity, perm, density	Vaqueros ss
241	Santa Barbara	Lompoc Hills	7897		NE of Jalama Rnch	porosity, perm, density	Vaqueros ss
242	Santa Barbara	Lompoc Hills	7901		center of quad	porosity, perm, density	Vaqueros ss
243	Santa Barbara	Lompoc Hills	7903		center of quad	porosity, perm, density	Vaqueros ss
244	Santa Barbara	Lompoc Hills	7905	A	center of quad	porosity, perm, density	Vaqueros ss
245	Santa Barbara	Lompoc Hills	7905	B	center of quad	porosity, perm, density	Vaqueros ss
246	Santa Barbara	Lompoc Hills	7907		SC part of quad	porosity, perm, density	Vaqueros ss
247	Santa Barbara	Lompoc Hills	7909		Jalama Road	porosity, perm, density	Vaqueros ss
248	Santa Barbara	Lompoc Hills	7910		SC Jalama Road	porosity, perm, density	Vaqueros ss
249	Santa Barbara	Lompoc Hills	7911		Jalama Road	porosity, perm, density	Tma ss
250	Santa Barbara	Lompoc Hills	7912	A	Jalama Road	porosity, perm, density	Vaqueros ss
251	Santa Barbara	Santa Rosa Hills	7912	B	NE part of quad	porosity, perm, density	Vaqueros ss
252	Santa Barbara	Santa Rosa Hills	7916		NE part of quad	porosity, perm, density	Te ss
253	Santa Barbara	Solvang	7918		NW part of quad	porosity, perm, density	Vaqueros ss
254	Santa Barbara	Solvang	7919		NW part of quad	porosity, perm, density	Vaqueros ss
255	Santa Barbara	Solvang	7920		NW part of quad	porosity, perm, density	Vaqueros ss
256	Santa Barbara	Solvang	7922		NW part of quad	porosity, perm, density	Vaqueros ss
257	Santa Barbara	Solvang	7923		NW part of quad	porosity, perm, density	Vaqueros ss
258	Santa Barbara	Solvang	7924		NW part of quad	porosity, perm, density	Vaqueros ss
259	Santa Barbara	Solvang	7925		NW part of quad	porosity, perm, density	Vaqueros ss
260	Santa Barbara	Solvang	7927		NW part of quad	porosity, perm, density	Vaqueros ss
261	Santa Barbara	Solvang	7928		EC part of quad	porosity, perm, density	Vaqueros ss
262	Santa Barbara	Solvang	7936		SE part of quad	porosity, perm, density	Vaqueros ss
263	Santa Barbara	Solvang	7937		center of quad	porosity, perm, density	Vaqueros ss
264	Los Angeles	San Clemente Island N	7984		SC part of quad	porosity, perm, density	sandstone
265	Los Angeles	San Clemente Island C	7993		NC part of quad	porosity, perm, density	sandstone

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
266	Los Angeles	San Clemente Island C	7999		NC part of quad	porosity, perm, density	sandstone
267	Los Angeles	San Clemente Island C	8002		NC part of quad	porosity, perm, density	sandstone
268	Los Angeles	San Clemente Island S	8005		N of China Point	porosity, perm, density	sandstone
269	Los Angeles	San Clemente Island S	8007		N of China Point	porosity, perm, density	sandstone
270	Santa Barbara	San Miguel Island West	8076		N of Judith Rock	porosity, perm, density	Vaqueros ss
271	Los Angeles	Santa Catalina Is East	8140		Palisades	K-Ar age 19 x 10x6	quartz diorite porph.
272	Los Angeles	Santa Catalina Is East	8141		Palisades	K-Ar age 14.8 x 10x6	quartz diorite porph.
273	Orange	San Clemente	8260		center of quad	porosity, perm, density	
274	Orange	San Clemente	8261		S of San Clemente	porosity, perm, density	
275	San Diego	San Onofre Bluff	8262		Bluffs along ocean	porosity, perm, density	
276	Orange	San Juan Capistrano	8263		center of quad	porosity, perm, density	
277	San Diego	Encinitas	8264		Encinitas	porosity, perm, density	
278	Santa Barbara	Tranquillon Mountain	8272		Sloans Canyon	chemical analysis P205	
279	Santa Barbara	Tranquillon Mountain	8273		Sloans Canyon	chemical analysis P206	
280	Kern	Rio Bravo Ranch	8330		SE part of quad	porosity, perm, density	Pico sandstone
281	Stanislaus	Patterson	8349		Del Puerto Canyon	porosity, perm, density	Eocene ss
282	Stanislaus	Patterson	8350		Del Puerto Canyon	porosity, perm, density	Cretaceous ss
283	Stanislaus	Patterson	8352		Del Puerto Canyon	porosity, perm, density	Cretaceous ss
284	Stanislaus	Patterson	8353		Del Puerto Canyon	porosity, perm, density	Cretaceous ss
285	Stanislaus	Patterson	8354		Del Puerto Canyon	porosity, perm, density	Cretaceous ss
286	Stanislaus	Patterson	8355		Del Puerto Canyon	porosity, perm, density	Cretaceous ss
287	Stanislaus	Copper Mountain	8356		Del Puerto Canyon	porosity, perm, density	Cretaceous ss
288	Stanislaus	Copper Mountain	8357		Del Puerto Canyon	porosity, perm, density	Cretaceous ss
289	Stanislaus	Copper Mountain	8358		not on map	porosity, perm, density	Cretaceous ss
290	Stanislaus	Patterson	8359		not on map	porosity, perm, density	Cretaceous ss
291	San Luis Obispo	Elkhorn Hills	8360		WC part of quad	magnetic susceptibility and density	
292	San Luis Obispo	Elkhorn Hills	8361		WC part of quad	magnetic susceptibility and density	
293	San Luis Obispo	Elkhorn Hills	8362		WC part of quad	magnetic susceptibility and density	
294	San Luis Obispo	Elkhorn Hills	8398		WC part of quad	magnetic susceptibility and density	
295	San Mateo	Franklin Point	9165		NE part of quad	porosity, perm, density	Butano sandstone
296	Los Angeles	Topanga	9249	1B	NW corner quad	porosity, perm, density	sandstone
297	Los Angeles	Topanga	9249	15B	NW corner quad	porosity, perm, density	sandstone
298	Los Angeles	Topanga	9249	45B	NW corner quad	porosity, perm, density	sandstone
299	Los Angeles	Topanga	9249	55B	NW corner quad	porosity, perm, density	sandstone
300	Los Angeles	Topanga	9249	66B	NW corner quad	porosity, perm, density	sandstone
301	Los Angeles	Topanga	9252	2	NW corner of quad	porosity, perm, density	sandstone
302	Los Angeles	Topanga	9254	31	NW corner quad	porosity, perm, density	sandstone
303	Kern	Panorama Hills	9386		Crocker Canyon	porosity and density	filed loc 3404
304	Kern	Panorama Hills	9393		NW part of quad	porosity and density	filed loc 3404
305	Kern	Panorama Hills	9394		NW part of quad	porosity and density	filed loc 3404
306	Kern	Santiago Creek	9441		SE part of quad	porosity, perm, density	
307	Kern	Santiago Creek	9442		SE part of quad	porosity, perm, density	
308	Los Angeles	Point Dume	9446		Solstice Canyon	description of pisolithic clay	
309	Shasta	Olinda	11110		Clear Creek	porosity, perm, density,	see also loc 7597
310	Shasta	Clough Gulch	11111	43A	South Cow Creek	porosity, perm, density	see also loc 7597
311	Shasta	Clough Gulch	11111	44A	South Cow Creek	porosity, perm, density	see also loc 7597
312	Shasta	Clough Gulch	11111	45A	South Cow Creek	porosity, perm, density	see also loc 7597
313	Colusa	Rumsey	11120		Petroleum Creek	porosity and permeability	
314	Colusa	Rumsey	11120		Petroleum Creek	porosity and permeability	
315	Shasta	Whitmore	11127	1	16/32N/1W	porosity and permeability	no map provided
316	Shasta	Whitmore	11127	2	16/32N/1W	porosity and permeability	no map provided
317	Shasta	Whitmore	11127	3	16/32N/1W	porosity and permeability	no map provided
318	Shasta	Whitmore	11127	4	16/32N/1W	porosity and permeability	no map provided
319	Shasta	Bella Vista	11131		35/33N/3W	porosity and permeability	
320	Shasta	Clough Gulch	11132		33/32N/2W	porosity and permeability	
321	Shasta	Bella Vista	11134		31/33N/3W	porosity and permeability	
322	Colusa	Guinda	11135	2A	36/12N/3W	porosity and permeability	
323	Colusa	Guinda	11135	10A	36/12N/3W	porosity and permeability	
324	Colusa	Guinda	11135	13A	36/12N/3W	porosity and permeability	
325	Colusa	Rumsey	11138	0A	SE corner of quad	porosity, perm, density	
326	Colusa	Rumsey	11138	1A	SE corner of quad	porosity, perm, density	
327	Colusa	Rumsey	11138	2A	SE corner of quad	porosity, perm, density	
328	Colusa	Rumsey	11138	3A	SE corner of quad	porosity, perm, density	
329	Colusa	Rumsey	11138	4A	SE corner of quad	porosity, perm, density	
330	Colusa	Rumsey	11138	5A	SE corner of quad	porosity, perm, density	
331	Colusa	Rumsey	11138	6A	SE corner of quad	porosity, perm, density	

1	A COUNTY	B USGS 7.5' QUAD	C LOC #	D SUB	E LOCATION	F NOTES	G MISCELLANEOUS
398	Shasta	Clough Gulch?	11141	70A	Bear Creek	porosity, perm, density	not on map
399	Shasta	Clough Gulch?	11141	71A	Bear Creek	porosity, perm, density	not on map
400	Shasta	Clough Gulch?	11141	72A	Bear Creek	porosity, perm, density	not on map
401	Shasta	Clough Gulch?	11141	73A	Bear Creek	porosity, perm, density	not on map
402	Shasta	Clough Gulch?	11141	74A	Bear Creek	porosity, perm, density	not on map
403	Shasta	Clough Gulch?	11141	75A	Bear Creek	porosity, perm, density	not on map
404	Shasta	Clough Gulch?	11141	76A	Bear Creek	porosity, perm, density	not on map
405	Shasta	Clough Gulch?	11141	77A	Bear Creek	porosity, perm, density	not on map
406	Shasta	Clough Gulch?	11141	78A	Bear Creek	porosity, perm, density	not on map
407	Shasta	Clough Gulch?	11141	79A	Bear Creek	porosity, perm, density	not on map
408	Shasta	Clough Gulch?	11141	80A	Bear Creek	porosity, perm, density	not on map
409	Shasta	Clough Gulch?	11141	81A	Bear Creek	porosity, perm, density	not on map
410	Shasta	Clough Gulch?	11141	82A	Bear Creek	porosity, perm, density	not on map
411	Shasta	Clough Gulch?	11141	82B	Bear Creek	porosity, perm, density	not on map
412	Shasta	Clough Gulch?	11141	83A	Bear Creek	porosity, perm, density	not on map
413	Shasta	Clough Gulch?	11141	84A	Bear Creek	porosity, perm, density	not on map
414	Shasta	Clough Gulch?	11141	85A	Bear Creek	porosity, perm, density	not on map
415	Shasta	Clough Gulch?	11141	86A	Bear Creek	porosity, perm, density	not on map
416	Shasta	Clough Gulch?	11141	87A	Bear Creek	porosity, perm, density	not on map
417	Shasta	Clough Gulch?	11141	88A	Bear Creek	porosity, perm, density	not on map
418	Shasta	Bella Vista?	11145	1A	Dry Creek	porosity, perm, density	not on map
419	Shasta	Bella Vista?	11145	2A	Dry Creek	porosity, perm, density	not on map
420	Shasta	Bella Vista?	11145	3A	Dry Creek	porosity, perm, density	not on map
421	Shasta	Bella Vista?	11145	4A	Dry Creek	porosity, perm, density	not on map
422	Shasta	Bella Vista?	11145	5A	Dry Creek	porosity, perm, density	not on map
423	Shasta	Bella Vista?	11145	6A	Dry Creek	porosity, perm, density	not on map
424	Shasta	Bella Vista?	11145	7A	Dry Creek	porosity, perm, density	not on map
425	Shasta	Bella Vista?	11145	8A	Dry Creek	porosity, perm, density	not on map
426	Shasta	Bella Vista?	11145	9A	Dry Creek	porosity, perm, density	not on map
427	Shasta	Bella Vista?	11145	10A	Dry Creek	porosity, perm, density	not on map
428	Shasta	Bella Vista?	11145	11A	Dry Creek	porosity, perm, density	not on map
429	Shasta	Bella Vista?	11145	12A	Dry Creek	porosity, perm, density	not on map
430	Shasta	Bella Vista?	11145	13A	Dry Creek	porosity, perm, density	not on map
431	Shasta	Oak Run?	11148	1A	Oak Run	porosity, perm, density	not on map
432	Shasta	Oak Run?	11148	2A	Oak Run	porosity, perm, density	not on map
433	Shasta	Oak Run?	11148	3A	Oak Run	porosity, perm, density	not on map
434	Shasta	Oak Run?	11148	4A	Oak Run	porosity, perm, density	not on map
435	Shasta	Oak Run?	11148	5A	Oak Run	porosity, perm, density	not on map
436	Shasta	Oak Run?	11148	6A	Oak Run	porosity, perm, density	not on map
437	Shasta	Oak Run?	11148	7A	Oak Run	porosity, perm, density	not on map
438	Shasta	Oak Run?	11148	8A	Oak Run	porosity, perm, density	not on map
439	Shasta	Oak Run?	11148	9A	Oak Run	porosity, perm, density	not on map
440	Kern	Carneros Rocks	11161		Chico Martinez Ck	size/sorting analysis, Button bed	not on map
441	Kern	Maricopa	11187		Bitterwater Creek	porosity, perm, density	
442	Kern	Maricopa	11188		Bitterwater Creek	porosity, perm, density	
443	San Luis Obispo	Maricopa	11189		Elkhorn Plain	porosity, perm, density	
444	San Luis Obispo	Maricopa	11190		Elkhorn Plain	porosity, perm, density	
445	Kern	Eagle Rest Peak	11191		San Emigdio Creek	porosity, perm, density	
446	Kern	Eagle Rest Peak	11192		San Emigdio Creek	porosity, perm, density	
447	Kern	Eagle Rest Peak	11193		San Emigdio Creek	porosity, perm, density	
448	Kern	Eagle Rest Peak	11194A		Pleito Creek	porosity, perm, density	
449	Kern	Eagle Rest Peak	11195		Pleito Creek	porosity, perm, density	
450	Kern	Eagle Rest Peak	11197		center of quad	porosity, perm, density	
451	Kern	Eagle Rest Peak	11198		center of quad	porosity, perm, density	
452	Kern	Eagle Rest Peak	11199B		SW part of quad	porosity, perm, density	
453	Kern	Pentland	11260		SW part of quad	porosity, perm, density	
454	Kern	Pentland	11261		SW part of quad	porosity, perm, density	
455	Kern	Santiago Creek	11262		NW corner of quad	porosity, perm, density	
456	Kern	Santiago Creek	11263		NW part of quad	porosity, perm, density	
457	Kern	Santiago Creek	11264		NW part of quad	porosity, perm, density	
458	Kern	Pentland	11265		SW part of quad	porosity, perm, density	
459	Kern	Santiago Creek?	11265	A	not on map	porosity, perm, density	
460	Kern	Santiago Creek	11266		W of Santiago Ck	porosity, perm, density	
461	Kern	Santiago Creek	11267		W of Santiago Ck	porosity, perm, density	
462	Kern	Santiago Creek	11268		center of quad	porosity, perm, density	
463	Kern	Santiago Creek	11269		WC part of quad	porosity, perm, density	

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
464	Kern	Santiago Creek	11270		WC part of quad	porosity, perm, density	
465	Kern	Santiago Creek	11271		NC part of quad	porosity, perm, density	
466	Kern	Santiago Creek	11272	B	W of Santiago Ck	porosity, perm, density	
467	Kern	Santiago Creek	11273		NW part of quad	porosity, perm, density	
468	Kern	Santiago Creek	11274		W of Santiago Ck	porosity, perm, density	filed in loc 11187
469	Kern	Pentland	11275		SC part of quad	porosity, perm, density	filed in loc 11187
470	Kern	Pentland	11276		SC part of quad	porosity, perm, density	filed in loc 11187
471	Kern	Pentland	11277		SC part of quad	porosity, perm, density	filed in loc 11187
472	Kern	Pentland	11278		SC part of quad	porosity, perm, density	filed in loc 11187
473	Kern	Santiago Creek	11279		SE part of quad	porosity, perm, density	filed in loc 11187
474	Kern	Santiago Creek	11280		SE part of quad	porosity, perm, density	filed in loc 11187
475	Kern	Santiago Creek	11281		Muddy Creek	porosity, perm, density	filed in loc 11187
476	Kern	Santiago Creek	11282		SE part of quad	porosity, perm, density	filed in loc 11187
477	Kern	Santiago Creek	11283		SE part of quad	porosity, perm, density	filed in loc 11187
478	Kern	Santiago Creek	11284		SE part of quad	porosity, perm, density	filed in loc 11187
479	Kern	Santiago Creek	11285		SE part of quad	porosity, perm, density	filed in loc 11187
480	Kern	Eagle Rest Peak	11286		WC part of quad	porosity, perm, density	filed in loc 11187
481	Kern	Eagle Rest Peak	11287		EC part of quad	porosity, perm, density	filed in loc 11187
482	Kern	Eagle Rest Peak	11288		EC part of quad	porosity, perm, density	filed in loc 11187
483	Kern	Pleito Hills	11289		NW part of quad	porosity, perm, density	filed in loc 11187
484	Kern	Eagle Rest Peak	11290		WC part of quad	porosity, perm, density	filed in loc 11187
485	Kern	Eagle Rest Peak	11291		WC part of quad	porosity, perm, density	filed in loc 11187
486	San Luis Obispo	Maricopa	11292		SW corner of quad	porosity and density, surface cores	filed in loc 11187
487	Santa Barbara	Tranquillon Mountain	11370		NC part of quad	porosity and permeability	
488	Santa Barbara	Santa Rosa Hills	11373	A	NE part of quad	porosity and permeability	
489	Santa Barbara	Santa Rosa Hills	11373	B	NE part of quad	porosity and permeability	
490	Kern	Eagle Rest Peak	11616	8	center of quad	porosity, perm, density	
491	Kern	Eagle Rest Peak	11616	13	center of quad	porosity, perm, density	
492	Kern	Eagle Rest Peak	11616	16	center of quad	porosity, perm, density	
493	Kern	Eagle Rest Peak	11616	18	center of quad	porosity, perm, density	
494	Kern	Eagle Rest Peak	11616	21	center of quad	porosity, perm, density	
495	Kern	Eagle Rest Peak	11616	30	center of quad	porosity, perm, density	
496	Kern	Eagle Rest Peak	11616	34	center of quad	porosity, perm, density	
497	Kern	Eagle Rest Peak	11617	1	San Emigdio Creek	porosity, perm, density	
498	Kern	Eagle Rest Peak	11617	2	San Emigdio Creek	porosity, perm, density	
499	Kern	Eagle Rest Peak	11617	9	San Emigdio Creek	porosity, perm, density	
500	Kern	Eagle Rest Peak	11617	12	San Emigdio Creek	porosity, perm, density	
501	Kern	Eagle Rest Peak	11617	13	San Emigdio Creek	porosity, perm, density	
502	Kern	Eagle Rest Peak	11618		San Emigdio Creek	porosity, perm, density	
503	Kern	Eagle Rest Peak	11618		San Emigdio Creek	porosity, perm, density	
504	Kern	Eagle Rest Peak	11619	1	Los Lobos Creek	porosity, perm, density	
505	Kern	Eagle Rest Peak	11619	2	Los Lobos Creek	porosity, perm, density	
506	Kern	Eagle Rest Peak	11619	3	Los Lobos Creek	porosity, perm, density	
507	Kern	Eagle Rest Peak	11619	4	Los Lobos Creek	porosity, perm, density	
508	Kern	Eagle Rest Peak	11619	5	Los Lobos Creek	porosity, perm, density	
509	Kern	Eagle Rest Peak	11619	9	Los Lobos Creek	porosity, perm, density	
510	Kern	Eagle Rest Peak	11619	10	Los Lobos Creek	porosity, perm, density	
511	Kern	Eagle Rest Peak	11619	11	Los Lobos Creek	porosity, perm, density	
512	Kern	Eagle Rest Peak	11619	21	Los Lobos Creek	porosity, perm, density	
513	Kern	Eagle Rest Peak	11619	34	Los Lobos Creek	porosity, perm, density	
514	Kern	Santiago Creek	11622	3	Muddy Creek	porosity, perm, density	
515	Kern	Santiago Creek	11622	17	Muddy Creek	porosity, perm, density	
516	Kern	Santiago Creek	11622	18	Muddy Creek	porosity, perm, density	
517	Kern	Santiago Creek	11622	19	Muddy Creek	porosity, perm, density	
518	Kern	Santiago Creek	11622	20	Muddy Creek	porosity, perm, density	
519	Kern	Santiago Creek	11622	21	Muddy Creek	porosity, perm, density	
520	Kern	Santiago Creek	11623	4	Muddy Creek	porosity, perm, density	
521	Kern	Santiago Creek	11623	5	Muddy Creek	porosity, perm, density	
522	Kern	Santiago Creek	11623	6	Muddy Creek	porosity, perm, density	
523	Kern	Santiago Creek	11623	7	Muddy Creek	porosity, perm, density	
524	Kern	Santiago Creek	11623	8	Muddy Creek	porosity, perm, density	
525	Kern	Santiago Creek	11623	9	Muddy Creek	porosity, perm, density	
526	Kern	Santiago Creek	11623	19	Muddy Creek	porosity, perm, density	
527	Kern	Santiago Creek	11623	26	Muddy Creek	porosity, perm, density	
528	Kern	Santiago Creek	11623	40	Muddy Creek	porosity, perm, density	
529	Kern	Santiago Creek	11623	44	Muddy Creek	porosity, perm, density	

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
530	Kern	Eagle Rest Peak	11624		WC part of quad	porosity, perm, density	Eocene ss on basement
531	Kern	Eagle Rest Peak?	11625		not on map	porosity, perm, density	Eocene ss on basement
532	San Benito	San Benito	11741		center of quad	analysis of heavy minerals	
533	San Benito	San Benito	11742		center of quad	analysis of heavy minerals	
534	Merced	Los Banos Valley	11777	4	NE part of quad	porosity, perm, density	
535	Merced	Los Banos Valley	11777	5	NE part of quad	porosity, perm, density	
536	Merced	Los Banos Valley	11777	14	NE part of quad	porosity, perm, density	
537	Merced	Los Banos Valley	11778	4	Wildcat Creek	porosity, perm, density	
538	Stanislaus	Crevison Peak	11779	1	Romero Creek	porosity, perm, density	
539	Santa Cruz	Davenport	11786		Bonnie Doon area	porosity, perm, density	
540	Santa Cruz	Davenport	11787		Bonnie Doon area	porosity, perm, density	
541	Santa Cruz	Felton	11788		vic Gold Gulch	porosity, perm, density	
542	Stanislaus	Crevison Peak	11791	1	not on map	porosity, perm, density	
543	Stanislaus	Crevison Peak	11791	2	not on map	porosity, perm, density	
544	Stanislaus	Crevison Peak	11791	3	not on map	porosity, perm, density	
545	Stanislaus	Crevison Peak	11791	4	not on map	porosity, perm, density	
546	Stanislaus	Crevison Peak	11791	5	not on map	porosity, perm, density	
547	Stanislaus	Crevison Peak	11791	8	not on map	porosity, perm, density	
548	Fresno	Kreyenhagen Hills	11795	1	SW corner of quad	porosity, perm, density	
549	Fresno	Kreyenhagen Hills	11795	2	SW corner of quad	porosity, perm, density	
550	Alameda	La Costa Valley	11870	1	Calaveras Road	porosity, perm, density	Hambre ss
551	Alameda	La Costa Valley	11870	2	Calaveras Road	porosity, perm, density	Hambre ss
552	Kern	Maricopa	13257	49	Devils Gulch	24 size/sorting analyses, 30 P&P	
553	Kern	Santiago Creek	13258		Bitter Creek	57 size/sorting, 30 P&P	
554	Kern	Maricopa	13259		SW part of quad	50 size/sorting, 64 P&P	
555	San Luis Obispo	Panorama Hills	13262		NW part of quad	27 porosity, perm, and density	
556	San Luis Obispo	Panorama Hills	13276		NE part of quad	11 size/sorting analyses	
557	Kern	Maricopa?	13692		not on map	8 porosity, perm, and density	
558	Kern	Pastoria Creek?	13718		Liveoak Canyon	porosity, perm, density	
559	Kern	Pastoria Creek?	13719		Liveoak Canyon	porosity, perm, density	
560	Kern	Pastoria Creek?	13720		Liveoak Canyon	porosity, perm, density	
561	Kern	Sawmill Mountain	13731		NW part of quad	10 magnetic susceptibility	
562	Kern	Sawtooth Ridge	13827		NC part of quad	heavy mineral separation	
563	Kern	Sawtooth Ridge	13829		NC part of quad	heavy mineral separation	
564	San Luis Obispo	Tent Hills	13831		SE part of quad	heavy mineral separation	
565	Kern	Pyramid Hills	13833		SW part of quad	heavy mineral separation	
566	Kings	Tent Hills	13835	4	Avenal Canyon	heavy mineral separation	
567	Kings	Tent Hills	13839		Iron Spring Ranch	heavy mineral separation	
568	Kings	Pyramid Hills	13844		SW part of quad	heavy mineral separation	
569	Kern	Sawtooth Ridge	13847	1	NC part of quad	heavy mineral separation	
570	Kern	Pyramid Hills	13850		SW part of quad	heavy mineral separation	
571	Kern	Pyramid Hills	13851		SW part of quad	heavy mineral separation	
572	Kern	Pleito Hills	13869		Black Bob Canyon	density of basement rocks	
573	Ventura	Sawmill Mountain	13870		Mt Pinos	density of basement rocks	
574	Kern	Eagle Rest Peak	13871	12	San Emigdio Creek	density of basement rocks	
575	Kern	Eagle Rest Peak	13872	4	San Emigdio Creek	density of basement rocks	
576	Ventura	Cuddy Valley	13873	12	WC part of quad	density of basement rocks	
577	Kern	Cuddy Valley	13874	7	NE part of quad	density of basement rocks	
578	Ventura	Cuddy Valley	13875		SE part of quad	density of basement rocks	
579	Kern	Panorama Hills	13930	310	NC/NE part of quad	29 size/sorting analyses	
580	San Luis Obispo	Panorama Hills	13930	22	NC/NE part of quad	size/sorting analyses	
581	San Luis Obispo	Fellows	13931	229	Midway Peak	size/sorting analyses	
582	San Luis Obispo	Fellows	13932	129	McLeod Canyon	size/sorting analyses	
583	Kern	Carneros Rocks	13933	88	Chico Martinez C	size/sorting analyses	
584	Kern	Carneros Rocks	13934	58	Carneros Rocks	size/sorting analyses	
585	Kern	Las Yeguas Ranch	13935	108	Media Agua Ck	size/sorting analyses	
586	Kern	Las Yeguas Ranch	13936	40	NE part of quad	size/sorting analyses	
587	San Luis Obispo	Fellows	13963	18	McLeod Canyon	13 size/sorting analyses	
588	Contra Costa	Antioch South	17018		not on map	sand grain orientation study	
589	Merced	San Luis Dam	17526		center of quad	porosity, perm, density	
590	Merced	San Luis Dam	17527		center of quad	porosity, perm, density	
591	Merced	San Luis Dam	17528		center of quad	porosity, perm, density	
592	Stanislaus	Patterson?	17529		not on map	porosity, perm, density	
593	Stanislaus	Copper Mountain	17530		Del Puerto Canyon	porosity, perm, density	
594	Stanislaus	Copper Mountain	17531		Del Puerto Canyon	porosity, perm, density	
595	Stanislaus	Copper Mountain	17532		Del Puerto Canyon	porosity, perm, density	

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
596	Stanislaus	Patterson	17533		Salado Creek	porosity, perm, density	
597	Stanislaus	Patterson	17534		Salado Creek	porosity, perm, density	
598	Contra Costa	Richmond	18715		W of S Pablo Res	K-Ar date 11.3 x 10x6	
599	Sonoma	Cotati	18721		Meacham Hill	K-Ar date 8.4 x 10 x 6	
600	Sonoma	Glen Ellen	18723		WC part of quad	K-Ar date 5.3 x 10 x 6	
601	Sonoma	Sonoma?	18727		not on map	K-Ar date 15.0 x 10 x 6	
602	Solano	Cordelia	18906		center of quad	porosity, perm, density	Domengine ss
603	San Luis Obispo	Cuyama	19895		NW part of quad	magnetic susceptibility and density	
604	Kern	Sawmill Mountain	19886		NW part of quad	magnetic susceptibility and density	
605	Ventura	Apache Canyon	19887		NW part of quad	magnetic susceptibility and density	
606	Kern	Ballinger Canyon	19899		SW of hill "petato"	magnetic susceptibility and density	
607	Santa Barbara	New Cuyama	19900		SW corner of quad	porosity, perm, density	
608	Humboldt	McWhinney Creek	20407	9	NW corner of quad	porosity, perm, density	
609	Humboldt	Fields Landing	20408	4-6	NE corner of quad	porosity, perm, density	
610	Humboldt	McWhinney Creek	20408	1-3	NW corner of quad	porosity, perm, density	
611	Humboldt	Fields Landing	21302	4	NE corner of quad	porosity, perm, density	
612	Humboldt	Arcata South	21305		Greenwood Hts Dr	porosity, perm, density	
613	Humboldt	Arcata South	21306		SE corner quad	porosity, perm, density	
614	Humboldt	McWhinney Creek	21309		NW part of quad	porosity, perm, density	
615	Humboldt	McWhinney Creek	21312		NW part of quad	porosity, perm, density	
616	Humboldt	McWhinney Creek	21315		N Fork Elk River	porosity, perm, density	
617	Humboldt	Fields Landing	21319	1	EC part of quad	porosity, perm, density	
618	Humboldt	McWhinney Creek	21319		N Fork Elk River	porosity, perm, density	
619	Humboldt	McWhinney Creek	21320	8	N Fork Elk River	porosity, perm, density	
620	Humboldt	Arcata South	21322	4	SE corner quad	porosity, perm, density	
621	Humboldt	McWhinney Creek	21338	4	NW part of quad	porosity, perm, density	
622	Humboldt	Arcata South	21339		SE corner quad	porosity, perm, density	
623	Humboldt	Fields Landing	21340		SE part of quad	porosity, perm, density	
624	Humboldt	McWhinney Creek	21340		SW part of quad	porosity, perm, density	
625	Humboldt	Hydesville	21342		NE part of quad	porosity, perm, density	
626	Kern	Eagle Rest Peak	22340	108	Devils Kitchen	10 porosity, perm, density	
627	Kern	Eagle Rest Peak	22341		EC part of quad	porosity, perm, density	
628	Kern	Elkhorn Hills	22352		S of Traver Ranch	porosity, perm, density	
629	Kern	Ballinger Canyon	22356		SE of Camp Dix	magnetic susceptibility and density	
630	Kern	Pleito Hills	22363		center of quad	magnetic susceptibility and density	
631	Kern	Pleito Hills	22784	19	Neasons Flat	porosity, perm, density	
632	Kern	Pleito Hills	22511		SW part of quad	magnetic susceptibility and density	
633	Kern	Pleito Hills	22512		SW part of quad	magnetic susceptibility and density	
634	Kern	Pleito Hills	22513		SW part of quad	magnetic susceptibility and density	
635	Kern	Pleito Hills	22514		SW part of quad	magnetic susceptibility and density	
636	Kern	Pleito Hills	22515		SW part of quad	magnetic susceptibility and density	
637	Kern	Pleito Hills	22516		SW part of quad	magnetic susceptibility and density	
638	Kern	Pleito Hills	22517		SW part of quad	magnetic susceptibility and density	
639	Kern	Eagle Rest Peak	22518		center of quad	magnetic susceptibility and density	
640	Kern	Santiago Creek	22519		EC part of quad	magnetic susceptibility and density	
641	Kern	Santiago Creek?	22520		not on map	5 magnetic susceptibility and density	
642	Kern	Lebec	22521	20	NC part of quad	23 magnetic susceptibility and density	
643	Kern	Winters Ridge	22522		center of quad	magnetic susceptibility and density	
644	Kern	Winters Ridge	22523		WC part of quad	magnetic susceptibility and density	
645	Kern	Winters Ridge	22524		WC part of quad	magnetic susceptibility and density	
646	Kern	Pastoria Creek	22525		EC part of quad	magnetic susceptibility and density	
647	Kern	Pastoria Creek	22526		EC part of quad	magnetic susceptibility and density	
648	Kern	Pastoria Creek	22527		EC part of quad	magnetic susceptibility and density	
649	Kern	Winters Ridge	22528		center of quad	magnetic susceptibility and density	
650	Kern	Pastoria Creek	22529	4	center of quad	magnetic susceptibility and density	
651	Kern	Tejon Ranch	22530		center of quad	magnetic susceptibility and density	
652	Kern	Tejon Ranch	22531		center of quad	magnetic susceptibility and density	
653	Kern	Tejon Ranch	22533		center of quad	magnetic susceptibility and density	
654	Kern	Tejon Ranch	22534		center of quad	magnetic susceptibility and density	
655	Kern	Keene	22544		Keene area	magnetic susceptibility and density	
656	Kern	Santiago Creek	22545		EC part of quad	magnetic susceptibility and density	
657	Kern	Eagle Rest Peak	22546		WC part of quad	magnetic susceptibility and density	
658	Kern	Santiago Creek	22547		SE part of quad	magnetic susceptibility and density	
659	Kern	Santiago Creek	22548		SE part of quad	magnetic susceptibility and density	
660	Kern	Santiago Creek	22549		SE part of quad	magnetic susceptibility and density	
661	Alameda	Byron Hot Springs	22577		Vasco Road	magnetic susceptibility and density	sandstone

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
662	Contra Costa	Tassajara	22578		SW part of quad	magnetic susceptibility and density	tuff
663	Contra Costa	Tassajara?	22579		not on map	magnetic susceptibility and density	sandstone
664	Contra Costa	Tassajara?	22580		not on map	magnetic susceptibility and density	tuff
665	Contra Costa	Tassajara	22581		SE part of quad	magnetic susceptibility and density	sandstone
666	Contra Costa	Tassajara	22582		SE part of quad	magnetic susceptibility and density	sandstone
667	Contra Costa	Tassajara	22583		SE part of quad	magnetic susceptibility and density	sandstone
668	Contra Costa	Tassajara	22584		SE part of quad	magnetic susceptibility and density	unconsolidated sand
669	Contra Costa	Tassajara?	22585		not on map	magnetic susceptibility and density	sandstone
670	Contra Costa	Diablo	22586		South Gate Road	magnetic susceptibility and density	siltstone
671	Contra Costa	Diablo?	22587		not on map	magnetic susceptibility and density	sandstone
672	Contra Costa	Diablo	22588		South Gate Road	magnetic susceptibility and density	conglomerate
673	Contra Costa	Diablo	22589		South Gate Road	magnetic susceptibility and density	sandstone
674	Contra Costa	Diablo	22590		South Gate Road	magnetic susceptibility and density	sandstone
675	Alameda	Midway	22628		Tesla Road	density 2.24	Cretaceous ss
676	Alameda	Midway	22629		Tesla Road	density 2.02	Cretaceous ss
677	Alameda	Midway	22630		Tesla Road	density 1.80	Cretaceous ss
678	Alameda	Midway?	22631		not on map	density 2.56	Cretaceous ss
679	Alameda	Midway?	22632		not on map	density 1.94	Cretaceous ss
680	Alameda	Mendenhall Springs	22633		NW part of quad	density 2.24	Cretaceous ss
681	Alameda	Mendenhall Springs	22634		NW part of quad	density 2.16	Cretaceous ss
682	Alameda	Mendenhall Springs	22635		NW part of quad	density 2.12	Cretaceous ss
683	Alameda	Mendenhall Springs	22636		NW part of quad	density 2.18	Cretaceous ss
684	Alameda	La Costa Valley	22637		Calaveras Road	density 2.52	Cretaceous ss
685	Alameda	La Costa Valley	22638		Calaveras Road	density 2.52	Cretaceous ss
686	Alameda	La Costa Valley	22639		Calaveras Road	density 2.46	Cretaceous ss
687	Alameda	Dublin	22640		Old Hearst Ranch	density 2.46	Cretaceous ss
688	Alameda	Niles	22641		NE part of quad	density 2.46	Cretaceous ss
689	Alameda	Dublin	22642		Tehan canyon	density 2.34	Cretaceous ss
690	Contra Costa	Walnut Creek	22643		WC part of quad	density 2.10	Cretaceous ss
691	Alameda	Dublin?	22644		not on map	magnetic susceptibility and density	
692	Alameda	Dublin?	22645		not on map	magnetic susceptibility and density	
693	Alameda	Dublin	22646		Tehan Canyon	magnetic susceptibility and density	
694	Alameda	Dublin?	22647		not on map	magnetic susceptibility and density	
695	Kern	Pleito Hills	22783		Neasons Flat	porosity, perm, density	
696	Kern	Pleito Hills	22784		Neasons Flat	porosity, perm, density	
697	Kern	Pleito Hills	22786	6	Salt Creek	porosity, perm, density	
698	Kern	Pleito Hills	22788	5	E of Neasons Flat	porosity, perm, density	
699	Kern	Pleito Hills	22789		31/10N/20W	porosity, perm, density	
700	Kern	Pleito Hills	22790		EC part of quad	porosity, perm, density	
701	Kern	Pleito Hills	22797	10	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
702	Kern	Pleito Hills	22797	11	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
703	Kern	Pleito Hills	22797	13	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
704	Kern	Pleito Hills	22797	13A	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
705	Kern	Pleito Hills	22797	14	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
706	Kern	Pleito Hills	22797	18	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
707	Kern	Pleito Hills	22797	20	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
708	Kern	Pleito Hills	22797	21	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
709	Kern	Pleito Hills	22797	24	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
710	Kern	Pleito Hills	22797	98	W of Pleito Creek	porosity, perm, density	filed in 11616 loc
711	Kern	Eagle Rest Peak?	22798	5	not on map	porosity, perm, density	filed in 11616 loc
712	Kern	Eagle Rest Peak?	22798	11	not on map	porosity, perm, density	filed in 11616 loc
713	Kern	Eagle Rest Peak?	22798	13	not on map	porosity, perm, density	filed in 11616 loc
714	Kern	Eagle Rest Peak	22799	1	Williams Canyon	porosity, perm, density	filed in 11616 loc
715	Kern	Eagle Rest Peak	22799	8	Williams Canyon	porosity, perm, density	filed in 11616 loc
716	Kern	Eagle Rest Peak	22799	9	Williams Canyon	porosity, perm, density	filed in 11616 loc
717	Kern	Eagle Rest Peak	22799	14	Williams Canyon	porosity, perm, density	filed in 11616 loc
718	Kern	Eagle Rest Peak	22799	15	Williams Canyon	porosity, perm, density	filed in 11616 loc
719	Napa	Rutherford	22974		SW corner of quad	porosity, perm, density	
720	Napa	Rutherford	22975		SW corner of quad	porosity, perm, density	
721	Napa	Rutherford	22976		SW corner of quad	porosity, perm, density	
722	Sonoma	Rutherford	22977		SW corner of quad	porosity, perm, density	
723	San Luis Obispo	McKittrick Summit	23380		WC part of quad	porosity, perm, density	
724	San Luis Obispo	Panorama Hills	23381		NW part of quad	magnetic susceptibility and density	
725	Contra Costa	Livermore	23426		Collier Canyon	density	
726	Alameda	Livermore	23427		NW corner of quad	density	
727	Kern	Santiago Creek	23500		SE part of quad	porosity, perm, density	

	A	B	C	D	E	F	G
1	COUNTY	USGS 7.5' QUAD	LOC #	SUB	LOCATION	NOTES	MISCELLANEOUS
728	Kern	Santiago Creek	23501		Santiago Creek	porosity, perm, density	
729	Kern	Santiago Creek	23502	28	Santiago Creek	porosity, perm, density	
730	Kern	Santiago Creek	23503	124	Santiago Creek	porosity, perm, density	
731	Kern	Grapevine	23504	40A	not on map	porosity, perm, density	
732	Kern	Pastoria Creek	23506	18	Liveoak Canyon	porosity, perm, density	
733	Solano	Vine Hill	23679		NW part of quad	porosity, perm, density	
734	Solano	Vine Hill	23681		NW part of quad	porosity, perm, density	
735	Solano	Benicia	23683		in Benicia	porosity, perm, density	
736	Solano	Benicia?	23684		not on map	porosity, perm, density	
737	Solano	Benicia	23685		Vallejo	porosity, perm, density	
738	Contra Costa	Richmond	23686		NC part of quad	porosity, perm, density	
739	Solano	Benicia	23688		not on map	porosity, perm, density	
740	Solano	Benicia	23689	2A	EC part of quad	porosity, perm, density	
741	Contra Costa	Benicia	23690		Selby area	porosity, perm, density	
742	Marin	Glen Ellen	23973		NE part of quad	chemistry of surface gas seep	
743	Mendocino	Saunders Reef	23994		Iverson Landing	porosity, perm, density	
744	Mendocino	Saunders Reef	23995		Iverson Landing	porosity, perm, density	
745	Mendocino?	Saunders Reef?	23996		not on map	porosity, perm, density	
746	Humboldt	Scotia	23997		7/1N/1E	porosity, perm, density	
747	Humboldt?	Scotia?	23998		not on map	porosity, perm, density	
748	Humboldt?	Scotia?	23999		not on map	porosity, perm, density	
749	Shasta	Oak Run	29567		center of quad	porosity, perm, density	
750	Shasta	Inwood?	29568		not on map	porosity, perm, density	